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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 3

**Complete if Known**

Application Number	10/617,058
Filing Date	07/10/2003
First Named Inventor	Timothy Hankins
Art Unit	3726
Examiner Name	Essama Omgba
Attorney Docket Number	1001-115

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
SD		US- 6,692,347	02/17/2004	Schneider	
		US- 2004/0074150	04/22/2004	Wycech	
		US- 6,729,425	05/04/2004	Schneider	
		US- 6,207,244	03/27/2001	Hesch	
		US- 6,748,667	06/15/2004	Sevastian	
		US- 2004/0011282	01/22/2004	Myers et al.	
		US- 2004/135058	07/15/2004	Wycech	
		US- 2004/0079478	04/29/2004	Merz	
		US- 6,777,049	08/17/2004	Sheldon et al.	
		US- 6,786,533	09/07/2004	Bock et al.	
		US- 6,491,336	12/10/2002	Beckmann et al.	
		US- 5,725,272	03/10/1998	Jones	
		US- 6,820,923	11/23/2004	Bock	
		US- 6,793,274	09/21/2004	Riley et al.	
		US- 6,811,864	11/02/2004	Czaplicki et al.	
		US- 6,722,720	04/20/2004	Donick et al.	
SD		US- 2002/0164450	11/07/2002	Lupini et al.	
		US- 6,347,799	02/19/2002	Williams et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
SD		EP 1 428 744 A1	06/16/2004	Henkel KGaA		
SD		WO 03/051676 A1	06/26/2003	Sika Schweiz AG		
SD		EP 1 475 295 A2	11/10/2004	L&L Products Inc.		
SD		DE 38 38 655 A1	05/17/1990	Bayerische Motoren Werke AG		
SD		WO 01/24989 A1	04/12/2004	Tyco Electronics Corporation		

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1-27-05

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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[illegible]

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
W		JP 2000-52444	02/22/2000	Neorex Lab Inc		X
W		JP 10-71628	03/17/1998	Neox Lab		X
W		JP 10-45031	02/17/1998	Neox Lab		X

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